



PPRTA / STREET DIVISION YEAR END REPORT 2008

Roadway Maintenance & Concrete Programs

January 2009

Financial Information Reflects Invoices Received through December 31, 2008

Roadway Maintenance Budget *		Amount Spent	% Spent	Status
Overlay Program	\$ 2,235,252.25	\$ 2,218,166.61	99.2 %	Completed
Chip Seal Program	\$ 550,301.60	\$ 549,301.60	100.0 %	Completed
Pothole Program	\$ 584,119.00	\$ 501,703.13	85.9 %	Completed
Alley Program	\$ 0.00	\$ 0.00	00.0 %	Discontinued
Program Support Functions (CSU, Management, Testing, Misc.)	\$ 1,289,796.96	\$ 1,154,346.37	89.5 %	Completed
Roadway Maintenance Budget:	\$ 4,659,469.81	\$ 4,423,517.71	94.9 %	

Concrete Maintenance Budget *		Amount Spent	% Spent	Status
Concrete: Curb, Gutter, Sidewalks	\$ 6,007,436.22	\$ 5,730,528.75	95.4 %	Completed
Concrete: ADA Pedestrian Ramps	\$ 1,318,705.51	\$ 1,491,430.31	113.1 %	Completed
Concrete Maintenance Budget:	\$ 7,326,141.73	\$ 7,221,959.06	98.6 %	
SWENT Funding (Included above):	\$ 498,946.63	(Included above)	100 %	To Date

Concrete Figures include invoiced totals through December 31st for both Overlay Prep & On-Call Programs.

* The Concrete Budget above includes additional work funded by SWENT and performed by PPRTA contractors in conjunction with the PPRTA Concrete Maintenance Program. The original Concrete Budget without SWENT funding totaled **\$6,188,896.00** (after budget shortfalls and other reductions totaling \$1.5M).

Program Budget Modifications (Resurfacing and Concrete):

\$800K – Payback of 2007 Colorado Ave Project, \$500K – Nevada Bridge Repair, \$200K Tax Shortfall,
 \$800K Payback of 2007 Union Blvd. Project - reduced from Roadway Maintenance Budget,
 \$638,299.10 transferred from Roadway Maintenance Budget to Concrete Maintenance Budget

2008 Completed Figures

2008 PPRTA CONCRETE PROGRAM COMPLETION STATISTICS (Through December 31, 2008)		
Installed Curb and Gutter:	83,286 LF	15.77 mi
Install 4 foot Sidewalk:	165,756.5 SF	7.85 mi
Completed Pedestrian Ramps:	512 EA	
Completed Crosspans:	102 EA	

2008 PPRTA POTHOLE PROGRAM COMPLETION STATISTICS (Through December 31, 2008)	
PROGRAM	NUMBER COMPLETED
*Asphalt Patching:	38,142 EA
* Includes Potholes, Sunken Areas and Minor Asphalt Repairs.	

2008 PPRTA OVERLAY PROGRAM COMPLETION STATISTICS (Finished Program)		
Lane Miles / Square Yards		
Overlay Program	26.11 mi	168,463 SY
Heater-Scarify Resurfacing Program	15.71 mi	101,356 SY
Chip Seal Program	48.00 mi	309,723 SY
Total PPRTA Programs	89.82 mi	579,542 SY

PPRTA ACCOMPLISHMENTS FOR JANUARY, 2009:

2008 YEAR END ACTIVITIES

- Closed out the 2008 PPRTA Concrete and Resurfacing Programs, including the program summary and year end close out report, contractor contract close outs, and financial reconciliation of the programs. Sent a memo to Beverly Majewski to ensure 2008 carry-over dollars.
- Closed out the 2008 On-Call concrete contract for Blue Ridge Construction and the Overlay Prep contract for AA Construction. CMS will continue work on an on-call project at Fontanero Street and Wood Avenue.
- Provided input for the *PPRTA 2008 Annual Report to the Citizen*, the quarterly *Infrastructure Highlights Report* for City Council, and the *PPRTA Year End Report*.
- Provided updated reports for the City and PPRTA websites.
- Updated the Tire Rubber Asphalt PowerPoint presentation with current test results for various recipients.

2009 PROGRAM PLANNING AND IMPLEMENTATION

- 2009 Concrete Program planning complete. Program commenced January 20, 2009. The following seven concrete contractors were selected using an RFP process: AA Construction, Blue Ridge Construction, CMS, Concrete Express, Even Preisser, Noraa, and TRAX Construction.
- Held a preconstruction meeting and initial weekly inspector and contractor meetings to discuss the upcoming concrete season. Copies of the new tracking spreadsheet were provided to all contractors for use in monitoring weekly performance and weather days. Weekly meetings will continue through out the concrete program.
- Updated and distributed the contractor edition of the "Concrete Inspection Program Manual". Provided copies to contractor foremen (two per contractor). This manual is intended as a visual tool to help inspectors and foreman to resolve ambiguous retrofit situations in the field. The manual includes photographs, specifications, and approved city drawings.
- Improved and set up tracking tools for 2009 Concrete Program to ensure accurate, timely tracking and reporting of financial and field data.
- Developed internal processes for Wavecore (*sidewalk trip hazard reduction program*), including field take off forms and streamlined tracking and invoicing forms. Inspectors completed field take offs for Wavecore in their assigned grids for quality assurance and to accurately project expenses.
- Managed the PPRTA program budget: planning, invoicing, financial tracking and reconciliations.
- Continued to track concrete field quantities from all seven concrete contractors and Wavecore to ensure weekly performances are met and to facilitate timely, accurate billing.
- Responded to citizen calls regarding issues or questions arising from PPRTA work in their neighborhoods. Coordinated responses between contractors, inspectors, and homeowners.
- Hired and began training new PPRTA office staff to replace Monica Levitt.
- Provided ongoing support to the Street Division Managers in the form of planning, program history, presentation assistance, and other support as requested.
- 2009 Overlay Program planning continues. New specifications being created to add Stone Mastic Asphalt (SMA) to paving materials for arterial and collector roadway overlays.
- 2009 Chip Seal Program planning in progress and will be finalized soon.

2008 PPRTA RESURFACING PROGRAMS COMPLETED STREET LIST

Overlay			
GRID	Street	From	To
Grid 06-01-A-RTA	Academy Blvd	501' north of SH83/Kelly Johnson Blvd	Shrider Road
Grid 13-01-A-RTA	Circle Drive	West of Janitell Road Intersection	North side of Airport Road

Hot-In Place Recycling and Resurfacing			
GRID	Street	From	To
Grid 12-01-A-RTA	Maizeland Road	Circle Drive	Academy Blvd
Grid 14-02-A-RTA	Galley Road	Wooten Road	Sand Creek Bridge
Grid 14-04-A-RTA	Murray Blvd	Constitution Avenue	Galley Road

Chip Seal			
GRID	Street	From	To
Grid 02-03-A-RTA	Mesa Road	30th Street	Fontmore Road
Grid 03-01-A-RTA	Penrose Blvd	Mesa Road	Cheyenne Mountain Blvd
Grid 03-01-A-RTA	El Pomar Road	Penrose Blvd	800' North of Penrose Blvd (& Intersection)
Grid 03-01-A-RTA	Lake Avenue	Lake Circle	Springmeadow Drive
Grid 03-01-A-RTA	Lake Avenue	Springmeadow Drive	I-25 Hwy (Concrete Ramps)
Grid 03-02-R-RTA	Mesa Avenue	Evans Avenue	Park Avenue
Grid 04-02-A-RTA	Cheyenne Mtn. Zoo Rd.	Penrose Blvd./Cheyenne Mtn. Blvd.	Cheyenne Mtn. Zoo Entrance
Grid 04-03-R-RTA	Marland Road South	Cheyenne Mountain Zoo Road	Marland Road
Grid 04-03-R-RTA	Marland Road	Cheyenne Mountain Blvd	Cheyenne Mountain Blvd
Grid 04-03-R-RTA	Crossland Road	Marland Road	Marland Road (& Intersection)
Grid 13-02-R-RTA	Verde Drive	Chelton Road	Academy Blvd
Grid 13-02-R-RTA	Alvarado Drive	Fountain Blvd	Verde Drive
Grid 14-06-A-RTA	San Miguel Street	Academy Blvd	Murray Blvd
Grid 15-02-A-RTA	Murray Blvd	Fountain Blvd	Academy Blvd

2008 PPRTA CONCRETE PROGRAM COMPLETED STREET LIST



GRID 2			
Grid 02-01-R-INH			
Project #	Street Name	From	To
1000-08	Landis Court	19th Street	Dead End East
1005-08	Yampa Street	19th Street	Dead End West
1010-08	Columbine Avenue	Yampa Street	Glen Street
1015-08	Yampa Street	19th Street	Dead End East
1020-08	18th Street	Yampa Street	Koshare Avenue
1025-08	Mayan Court	Yampa Street	18th Street
1030-08	Koshare Avenue	19th Street	Dead End East
1035-08	Pejn Avenue	19th Street	Koshare Avenue
1040-08	21st Street	Uintah Street	Colorado Avenue

Grid 02-02-R-INH			
Project #	Street Name	From	To
1045-08	Hill Street	7th Street	Dead End West
1050-08	Tierra Verde Court	Dale Street	Dead End South
1055-08	Pearl Street	Armstrong Avenue	Dead End South
1060-08	Spring Street	15th Street	Dead End North
1065-08	Helena Lane	Bijou Street	Dead End South
1070-08	Bijou Street	11th Street	13th Street
1075-08	Platte Avenue	21st Street	20th Street
1080-08	Kiowa Street	21st Street	20th Street
1085-08	Limit Street	Bijou Street	Colorado Avenue
1090-08	William Street	Kiowa Street	Bijou Street
1095-08	Praderia Avenue	Limit Street	Manitou Boulevard
1100-08	Limit Street	Dead End North	Dead End South
1105-08	Talley Circle	Limit Street	Dead End West
1110-08	Platte Avenue	Dead End East	30th Street
1115-08	Kiowa Street	Dead End East	30th Street
1120-08	27th Street	Pikes Peak Avenue	Colorado Avenue
1125-08	Bijou Street	Crown High Court	20th Street
1130-08	22nd Street	Colorado Avenue	Uintah Street
1135-08	27th Street	Kiowa Street	Dead End North

2008 PPRTA CONCRETE PROGRAM COMPLETED STREET LIST



GRID 4			
Grid 04-01-R-INH			
Project #	Street Name	From	To
1140-08	Springlake Circle E. & W.	Cheyenne Mountain Blvd	Cheyenne Mountain Blvd
1145-08	W Springlake Circle Court	Springlake Circle West	Dead End West (Cul-de-sac)

GRID 6			
Grid 06-01-A-RTA			
Project #	Street Name	From	To
4005-08	Academy Blvd	SH 83/Kelly Johnson Blvd	Shrider Road

Grid 06-02-R-INH			
Project #	Street Name	From	To
1150-08	Turner Road	Goddard Street	Dead End West
1155-08	Broughton Court	Trafalger Drive	Dead End North
1160-08	Engleton Court	Mirage Drive	Dead End North
1165-08	Portsmouth Court	Mirage Drive	Dead End North
1170-08	Dartmoor Court	Mirage Drive	Dead End North
1175-08	Tally Court	Mirage Drive	Dead End South

GRID 8			
Grid 08-01-A-INH			
Project #	Street Name	From	To
1180-08	Boulder Street	Platte Avenue	Wahsatch Avenue

Grid 08-02-R-INH			
Project #	Street Name	From	To
1185-08	San Miguel Street	Recreation Way	Dead End East
1190-08	Glen Avenue	Uintah Street	San Miguel Street

2008 PPRTA CONCRETE PROGRAM COMPLETED STREET LIST



GRID 9			
Grid 09-01-A-RTA			
Project #	Street Name	From	To
4010-08	Colorado Avenue	E. side of I-25 Bridge (Sahwatch St)	Pikes Peak Avenue

Grid 09-02-R-INH			
Project #	Street Name	From	To
1195-08	Southgate Road	Lake Avenue	Dead End South
1200-08	Southpoint Court	Southgate Road	Dead End East
1205-08	Tenderfoot Hill Street	Lake Avenue	Dead End South
1210-08	Tenderfoot Hill Road	Tenderfoot Hill Street	Venetucci Blvd
1215-08	Quail Lake Loop	Cheyenne Mountain Blvd	Cheyenne Mountain Blvd

GRID 10			
Grid 10-01-A-INH			
Project #	Street Name	From	To
1220-08	Union Blvd	Briargate Blvd	Lexington Drive

Grid 10-03-A-INH			
Project #	Street Name	From	To
1235-08	Scarborough Drive	Squirreltail Drive	Telegraph Drive

GRID 11			
Grid 11-02-R-INH			
Project #	Street Name	From	To
1245-08	Saddle Rock Road	Flintridge Drive	Chukar Trail

2008 PPRTA CONCRETE PROGRAM COMPLETED STREET LIST



GRID 12			
Grid 12-01-A-RTA	* Heater - Rescarify		
Project #	Street Name	From	To
4015-08	Maizeland Road	Circle Drive	Academy Blvd

GRID 13			
Grid 13-01-A-INH			
Project #	Street Name	From	To
1250-08	Circle Drive	Fountain Blvd.	Circle Bridge @ Hancock Expressway

Grid 13-02-A-INH			
Project #	Street Name	From	To
	Circle Drive	Airport Road	Fountain Blvd.

GRID 14			
Grid 14-02-A-RTA	* Heater - Rescarify		
Project #	Street Name	From	To
4025-08	Galley Road	Wooten Road	Powers Blvd

Grid 14-03-A-RTA	* Concrete Only – No Overlay in 2008		
Project #	Street Name	From	To
4030-08	Murray Blvd	South Carefree Circle	Constitution Avenue

Grid 14-04-A-RTA	* Heater - Rescarify		
Project #	Street Name	From	To
4035-08	Murray Blvd	Constitution Avenue	Galley Road

2008 PPRTA CONCRETE PROGRAM COMPLETED STREET LIST



Grid 14-05-R-INH			
Project #	Street Name	From	To
1255-08	Inspiration Drive	Artistic Circle	Sodbuster Trail
1260-08	Sodbuster Trail	Inspiration Drive	Wagon Master Drive

Grid 14-06-R			
Project #	Street Name	From	To
	Gracemoor Circle	Oro Blanco Drive	Oro Blanco Drive
	Splendid Circle	Oro Blanco Drive	Oro Blanco Drive
	Great Place	Splendid Circle	Cul de Sac
	Cheerful Road	Oro Blanco Drive	Crimson Circle
	Portrait Place	Oro Blanco Drive	Crimson Circle
	Crimson Circle	Oro Blanco Drive	Portrait Place
	Athena Lane	Crimson Circle	Cul de Sac
	Neat Place	Crimson Circle	Cul de Sac
	Artistic Circle	Picturesque Drive	Oro Blanco Drive
	Picturesque Drive	Oro Blanco Drive	Carefree Circle
	Scenic Court	Picturesque Drive	N. Carefree Circle
	Scenic Court	Picturesque Drive	Cul de Sac

Grid 14-07-R			
Project #	Street Name	From	To
	Constitution Court	Constitution Avenue	Cul de Sac
	Seright Court	Constitution Court	Cul de Sac
	Lantana Drive	Constitution Avenue	Cul de Sac
	Lantana Circle	Lantana Drive	Lantana Drive
	Lavarie Drive	Lantana Circle	Constitution Avenue

2008 PPRTA CONCRETE PROGRAM COMPLETED STREET LIST



GRID 15			
Grid 15-03-R			
Project #	Street Name	From	To
	Frost Lane	Pikes Peak Avenue	Frost Drive
	Frost Drive	Frost Lane	Vehr Drive
	Kilmer Court	Frost Drive	Cul de Sac
	Homer Drive	Frost Drive	Wilde Drive
	Prior Lane	Frost Drive	Homer Drive
	Henley Lane	Frost Drive	Wilde Drive
	Wilde Drive	Frost Lane	Pikes Peak Avenue
	Wilde Place	Wilde Drive	Cul de Sac
	Whippoorwill Lane	Dewey Drive	Canyon Wren Lane
	Eastcrest Circle East	Murray Blvd	Eastcrest Circle West
	Eastcrest Circle West	Eastcrest Circle East	Eastcrest Circle East
	Eastcrest Way	Eastcrest Circle East	Pikes Peak Avenue
	Eastcrest Court	Eastcrest Circle West	Cul de Sac
	Murray Heights Drive	Murray Blvd	Pikes Peak Avenue

Grid 15-04-R			
Project #	Street Name	From	To
	Sandburg Lane	Frost Drive	Cul de Sac
	Chaucer Court	Frost Drive	Cul de Sac
	Dewey Drive	Murray Blvd	Frost Drive
	Bonnie Court	Dewey Drive	Cul de Sac
	Tanna Court	Dewey Drive	Cul de Sac
	Gahart Drive	Airport Road	Dewey Drive
	Gahart Drive	Gahart Drive	Cul de Sac
	Webster Place	Murray Blvd	Cul de Sac
	Pope Place	Vehr Drive	Cul de Sac
	Vehr Drive	Airport Road	Murray Blvd
	Wendy Court	Vehr Drive	Cul de Sac
	Dryden Drive	Vehr Drive	Murray Blvd
	Twain Court	Vehr Drive	Cul de Sac